



TPS54617RUVT

Part Number:	TPS54617RUVT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 34VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	16308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

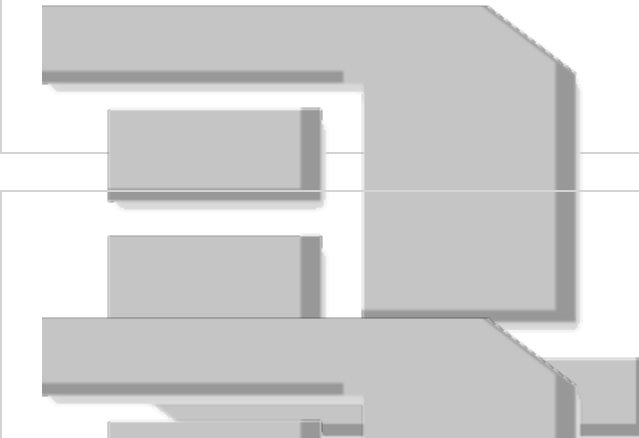
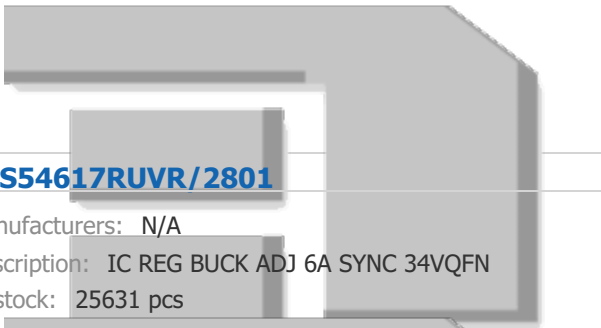
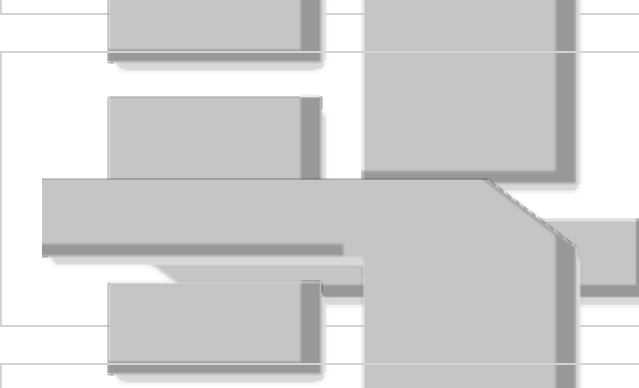
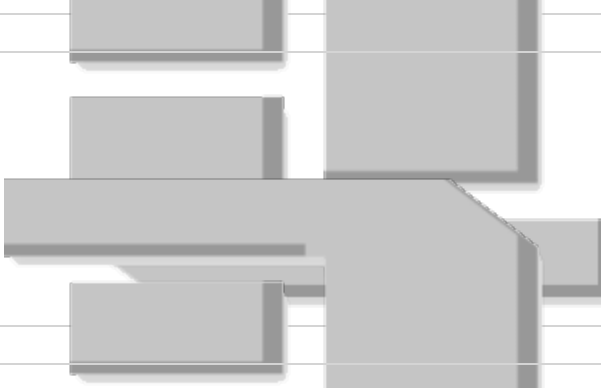
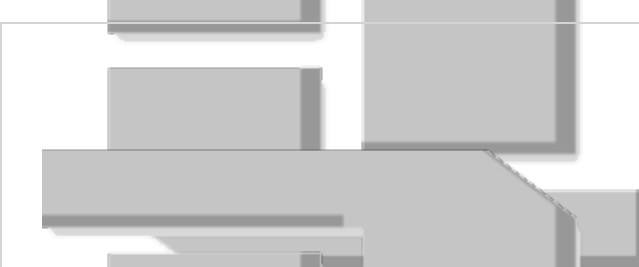
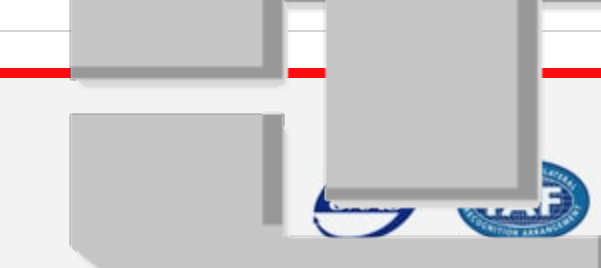
Specifications of TPS54617RUVT

PART NUMBER	TPS54617RUVT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 34VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16308 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.891V
VOLTAGE - OUTPUT (MAX)	5.4V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	34-VQFN-EP (7x3.5)
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	34-VQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28006-2 TPS54617RUVT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	350kHz, 550kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.891V 1 Output 6A 34-VQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54617

Related Tags

TPS54617RUVT	TPS54617RUVT Distributor	TPS54617RUVT Supplier
TPS54617RUVT Price	TPS54617RUVT Pictures	TPS54617RUVT Image
TPS54617RUVT PDF Datasheet	TPS54617RUVT Download Datasheet	TPS54617RUVT Datasheet
TPS54617RUVT Stock	Buy TPS54617RUVT	Buy TPS54617RUVT
TPS54617RUVT	Supplier	Distributor

Related Products

	TPS54616PWPR Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 28554 pcs RFQ		
	TPS54620RGYR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14VQFN In stock: 19978 pcs RFQ	TPS54617RUVR/2801 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 25631 pcs RFQ	TPS54620EVM-374 Manufacturers: N/A Description: EVAL MOD FOR TPS54620 In stock: 4161 pcs RFQ
	TPS54617RUVR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 13859 pcs RFQ		TPS54616PWPRG4 Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 28349 pcs RFQ
	TPS54618RTER Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 51109 pcs RFQ		TPS54617EVM-414 Manufacturers: N/A Description: EVAL MODULE FOR TPS54617-414 In stock: 4126 pcs RFQ
	TPS54616QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 6A SYNC 28HTSSOP In stock: 24665 pcs RFQ		TPS54618RTET Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 27228 pcs RFQ
	TPS54618EVM-606 Manufacturers: N/A Description: EVAL MODULE FOR TPS54618-606 In stock: 4038 pcs RFQ		TPS54618QRTERQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 18650 pcs RFQ